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## UTILITY **PATENT APPLICATION**

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Attorr	ney Docket No.	USP2228A-BII	
First I	nventor	Jiazheng LU	
Title	Walking Wh	neel	
	A4-111 A1		

IRA	NSMITTAL	Title	vvalking vvnee	;  	
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))		ess Mail Label No.		
	ATION ELEMENTS  cerning utility patent application contents	1	DDRESS TO: Bo	ssistant Con ox Patent Ap Vashington,	
1. Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio	[Total Pages 18]  Int set forth below)  In of the invention set to Related Applications arding Fed sponsored R & Dequence listing, a table, brongram listing appendix the Invention of the Invention on of the Drawings (if filed)	a.	i. CD-ROM	m (Appendix Acid Seque any) able Form (i ce Listing or I or CD-R (2	critical content of the content of t
<ul><li>Detailed Descri</li><li>Claim(s)</li></ul>	iption	9	37 CER 3 73(b) 9	-	heet & document(s))  Power of
b. Copy from a for continual i. DELET Signed stanamed in 1.63(d)(2)  6. Application Data  18. If a CONTINUING APPLI or in an Application Data She Continuation Prior application information:  For CONTINUATION OR DIVISI Box 5b, is considered a part of	I.S.C. 113) [ Total Sheets 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	the prior a	(when there is ar    (when there is ar   (lust) (lust	n assignee) ion Docume losure /PTO-1449 endment Postcard (M ifically itemia of Priority Do y is claimed) Request unclicant must a	ent (if applicable) Copies of IDS Citations  IPEP 503) Zed) Decument(s) Decument(s) Decument Solution Side Side Side Side Side Side Side Side
	19. CORRESPON	DENCE A	DDRESS		
Customer Number or Bar Co	ode Label (Insert, Customer, No. or Attach)	bar code)labe	or 🗸	Correspond	dence address below
Name	Raymond Y. Chan				
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City	Monterey Park	State	CA	Zip C	Code 91754
Country	USA To	elephone	626-571-9812	Fa	ex 626-571-9813
Name (Print/Type)	Raymond Y, Chan	Re	egistration No. (Attorn	ey/Agent)	37,484
Signature	aputtoly		l	Date	M/28/03'



Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(4) 000.00	(\$)	385.	00
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Complete if Known							
Application Number							
Filing Date							
First Named Inventor	Jiazheng LU						
Examiner Name							
Art Unit							
Attorney Docket No.	USP2228A-BII						

METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)						.,
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large !	Entity	Small	Entity		
Deposit Account.	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Con Doid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Commissioner is authorized to: (check all that apply)	1053 1812	130	1053 1812		Non-English specification  For filing a request for ex parte reexamination	ļ <del></del>
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	-,	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004	320	1004	920	Examiner action	<b></b>
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION 1251 110 2251 55					Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253		Extension for reply within third month	
Large Entity Small Entity  Fee Fee Fee Fee Fee Oescription Fee Paid	1254		2254	725	Extension for reply within fourth month	
Code (\$) Code (\$)	1255		2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 385.00	1401	320	2401		Notice of Appeal	
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1003 320 2003 200 Plant filling fee	1403	280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1.510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452		Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 20** = X =	1503	630	2503	315	Plant issue fee	
Claims - 3** =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3				2.0	(37 CFR 1.129(a))	<b>  </b>
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
and over original patent					of a design application	<b>  </b>
SUBTOTAL (2) (\$) 0.00		fee (sp		Eilie e C	ion Boid	
**or number previously paid, if greater; For Reissues, see above	Redu	icea by	Dasic	inig F	subtotal (3) (\$) 0.00	

SUBMITTED BY			(Complete	e (if applicable)
Name (Print/Type)	Raymond Y. Chan Registration (Attorney)	37 484	Telephon	e 626-571-9812
Signature	Mortallik		Date	11/28/03'

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO:** Commissioner for Patents, Washington, DC 20231.

## In the Unit d States Patent and Trad mark Office

Commissioner of Patents Mailed: 11/24/2003 P.O. Box 1450, Alexandria, VA 22313-1450 Attorney Docket: <u>USP2228A-BII</u> Sir: Please file the following enclosed non-provisional patent application papers: Applicant #1, Name: Jiazheng LU Title: Walking Wheel Specification, Claims, and Abstract: Nr. Of Sheets 18 □ Declaration: Date Signed: 11/24/2003 ☑ Drawing(s): Nr. Of Sheets Enc.: Formal: 5 Informal: ☑ The applicant claims small entity status. See 37 CFR 1.27 Assignment; please record and return; recordal fee enclosed. Additional of Assignment is enclosed for recordal. ☐ The Commissioner is authorized to charge or credit any over payment to the following deposit account: David and Raymond Patent Firm Account No.: 502111. Very respectfully, Raymond Y. Chan Reg. Nr.: 37,484 108 N. Ynez Ave., Suite 128 Monterey Park, CA 91754 **Certificate of Mailing** I hereby certify that this paper and enclosed application documents are being deposited with the United States Postal Service using "First Class Priority Mail To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to "Commissioner of Patents P.O. Box 1450, Alexandria\_VA 22313-1450".

Date: 11/>8/>03